



#12 3753

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Docket No. 06029 USA  
MHM Docket No. 13182US01

**In the Application of:**

Pearlstein, et al.

**U.S. Serial No.:** 09/641,933

**Filed:** August 18, 2000

**For:** Sub-Atmospheric Gas Delivery  
Method and Apparatus


**Examiner:** Walton, G.L.

**Group Art Unit:** 3753

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on July 28, 2003.

By:

  
Jonathan R. Sick  
Reg. No. 43,920

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Air Products & Chemicals, Inc., assignee of record of the entire interest of the above identified application,

**RECEIVED**

AUG 05 2003

TECHNOLOGY CENTER R3700

**REVOCATION OF PRIOR POWERS OF ATTORNEY**

Hereby revokes all powers of attorney previously given and

**NEW POWER OF ATTORNEY**

Hereby appoints the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Geoffrey L. Chase

Reg. No. 28,059

of

Air Products and Chemicals, Inc.  
Patent Department  
7201 Hamilton Boulevard  
Allentown, PA 18195-1501

See 9/18/03 paper  
for improved statement

- AND -

Herbert D. Hart III	Reg. No. 30,063
George Wheeler	Reg. No. 28,766
Jonathan R. Sick	Reg. No. 43,920
Joseph M. Butscher	Reg. No. 48,326

all of

McAndrews, Held & Malloy, Ltd.  
500 West Madison Street, 34th Floor  
Chicago, Illinois 60661  
(312) 775-8000

Please address all correspondence and direct all telephone calls concerning the application to:

Herbert D. Hart III  
McAndrews, Held & Malloy  
500 West Madison Street, 34th Floor  
Chicago, IL 60661  
(312)775-8000  
Facsimile: (312)775-8100

**ASSIGNEE:**

Air Products and Chemicals, Inc.	Recorded in PTO on November 6, 2000
7201 Hamilton Boulevard	Reel/Frame 011229/0934
Patent Department	
Allentown, PA 18195-1501	

AIR PRODUCTS & CHEMICALS, INC.

By Mark L. Rodgers

Printed or typed name:

**MARK L. RODGERS**

~~ASSISTANT GENERAL COUNSEL -~~  
INTELLECTUAL PROPERTY

Title \_\_\_\_\_

Date 25 July 2003